## FRIEDMAN & BRUYA, INC.

### **ENVIRONMENTAL CHEMISTS**

Date of Report: April 13, 1992
Date Submitted: April 6, 1992
Project: 7238, Metro Self Monitor, PO #M24056

### RESULTS OF ANALYSES OF THE WATER SAMPLE FOR SELECTED METALS BY ICP (6010) Results Reported as mg/L (ppm)

Sample #	Chromium	Copper	Nickel	<u>Zinc</u>					
M24056	0.96	0.25	0.68	0.04					
Ouality Assurance									
Method Blank	<0.02	<0.02	<0.02	<0.02					
M24056 (Duplicate)	0.98	0.25	0.68	0.04					
M24056 (Matrix Spike) Percent Recovery	87%	91%							
M24056		918	888	87%					
(Matrix Spike Duplicate)									
Percent Recovery	84%	90%	86%	84%					
Spike Level	5	5	10	5					

# SAMPLE CHAIN OF CUSTODY

4-MZP-A

PURIL PORT TO: Alaskan Copper Works			Contact General Thompson						
dress P.O. Box 35	WA. 98124								
lty, State, Zip Seartle, WA, 98124 hone # (206) 823-5800			_ Date	4/3/92					
SITE NO.	PROJECT NAME	•			PURCHASE ORDER #				
7238	meteo Self moritor			m 24056					
SAMPLERS (signature)				PROJECT LOCATION					
REMARKS			3200 6th Ave. South						
REMARKS			Dispose after 30 days Return Samples Call for Instructions						
SAMPLE #	Date/Time Sampled	Type of Sample	# of Jars	Lab Sample #	Analyses Requested				
m 24056	4-3-92 07:00	WAter	1	28474	CR, Cu, Ni	,ZN			
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REDUISHOUSE PRINT NAME  REDUISHOUSE  GERAL A. Thompson		Alaskan Copped Works 4-6-92 11:25 FRIEDMANN & BRUYA, INC. 4-6-92 11:25							
Received by:		M. DANFORD		and Raw	4-6-9Z	11:25			
Relinquished by:			10,000	er & vrage	7,100				
Seceived by:									

## FRIEDMAN & BRUYA, INC.

#### **ENVIRONMENTAL CHEMISTS**

Andrew John Friedman James E. Bruya, Ph.D. (206) 285-8282

3008-B 16th Avenue West Seattle, WA 98119 FAX: (206) 283-5044

#### INVOICE #92ACU0413-1

April 13, 1992

Alaskan Copper 628 South Hanford Seattle, WA 98134

Re: Billing for the analyses of the environmental sample submitted on April 6, 1992 from Project 7238, Metro Self Monitor, PO #M24056 and reported to Gerald Thompson, Project Leader.

1 water sample analyzed for selected metals by ICP @ \$65 per sample \$65.00

Amount Due ......\$65.00

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Andrew John Friedman James E. Bruya, Ph.D. (206) 285-8282 3008-B 16th Avenue West Seattle, WA 98119 FAX: (206) 283-5044

April 13, 1992

Gerald Thompson, Project Leader Alaskan Copper 628 South Hanford Seattle, WA 98134

Dear Mr. Thompson:

Enclosed are the results of the analyses of the sample submitted on April 6, 1992 from Project 7238, Metro Self Monitor, PO #M24056.

We appreciate this opportunity to be of service to you on this project. If you have any questions regarding this material, or if you just want to discuss any aspect of your projects, please do not hesitate to contact me.

Sincerely,

Mark Z Perin, Chemist

MZP/dp

Enclosures